Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY011520\
Data File : VY001247.D
Acq On : 16 Jan 2020 03:03
Operator : SY/MD
Sample : L1136-11
Misc : 9.16G/5ML/MSVOA_Y/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : WP022SB458_200113_28-30

Quant Time: Jan 16 07:22:10 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 10 16:01:58 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	171089	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	307937	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	266022	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	109029	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	97219	53.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.60%			
35) Dibromofluoromethane	7.73	113	90528	50.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.42%			
50) Toluene-d8	10.18	98	359694	51.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.56%			
62) 4-Bromofluorobenzene	12.48	95	121407	42.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.50%			
Target Compounds						Qvalue
4) Vinyl Chloride	2.26	62	4368	2.289	ug/l	94
16) Acetone	3.96	43	7646	18.219	ug/l	93
18) Methyl Acetate	4.49	43	9049	6.522	ug/l	95
27) cis-1,2-Dichloroethene	7.00	96	5419	2.494	ug/l	84

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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